

Lipase inhibitory effect of the formulation of the invention versus Xenical
Formulation of the invention containing 335 mg of Green tea extract / capsule

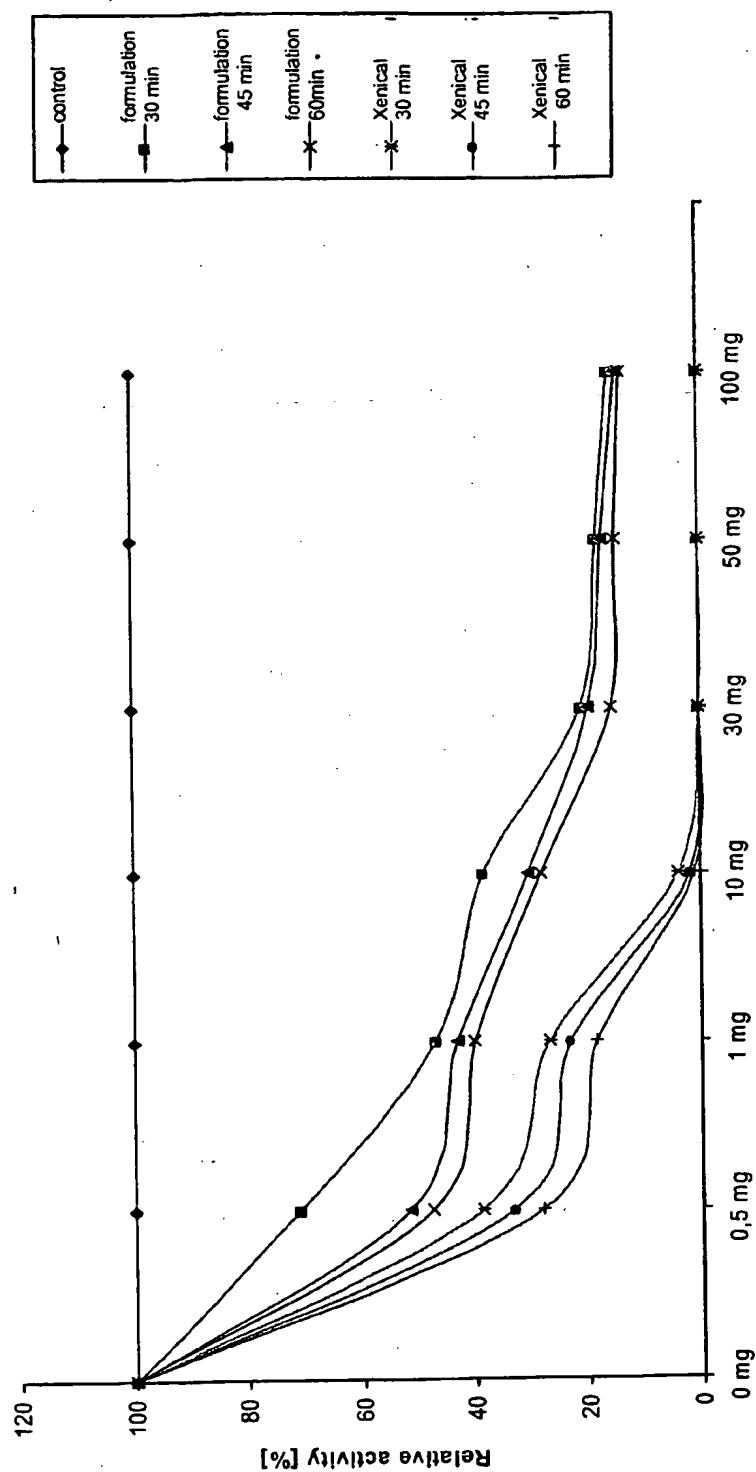


FIG.1

Comparison of increase of rats' body weight undergoing standard calorie diet supplemented with several herbal extracts (mean)

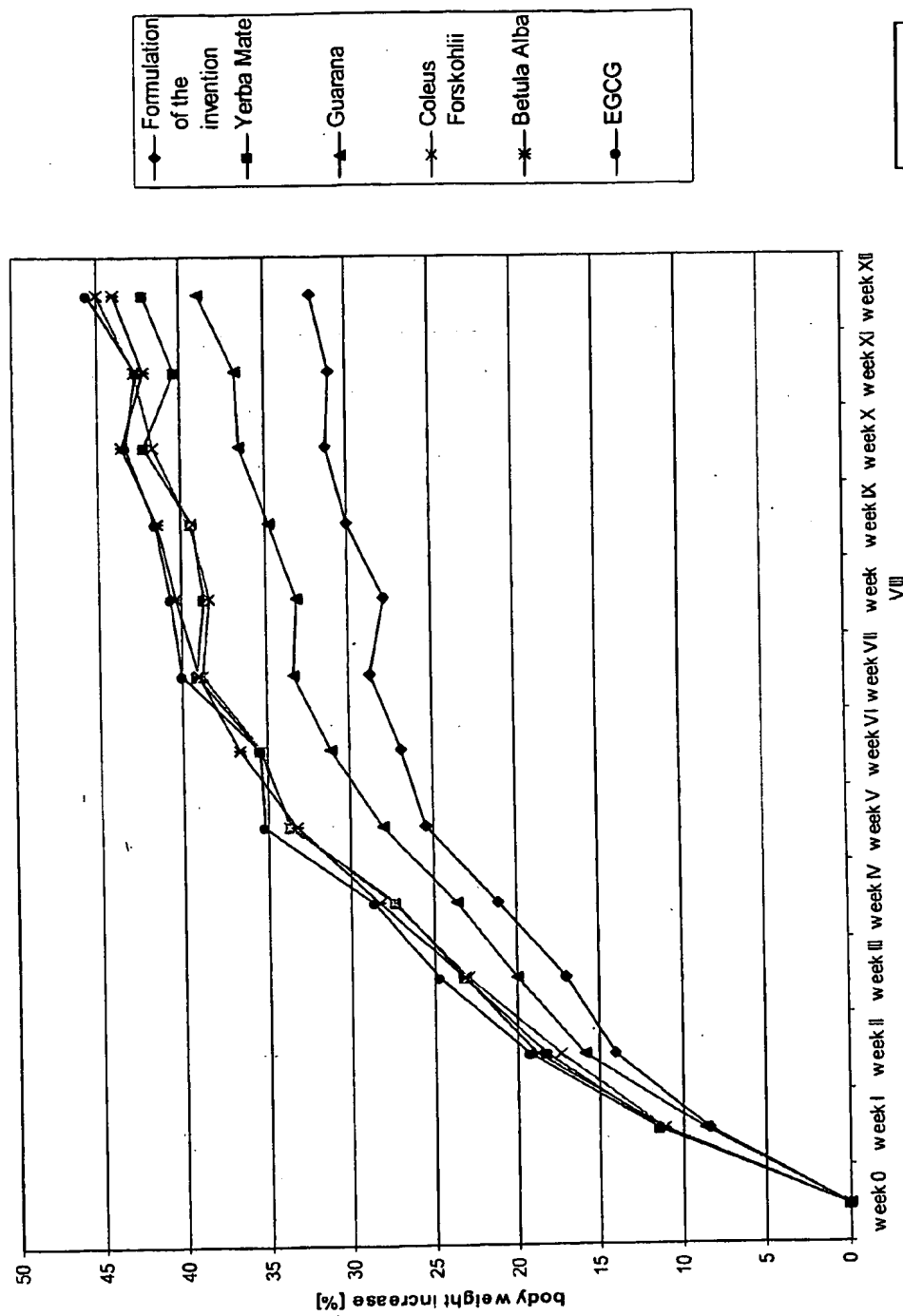


FIG. 2A

Mean change of rats body weight in 3 months diet supplemented with appropriate preparation (mean \pm SEM)

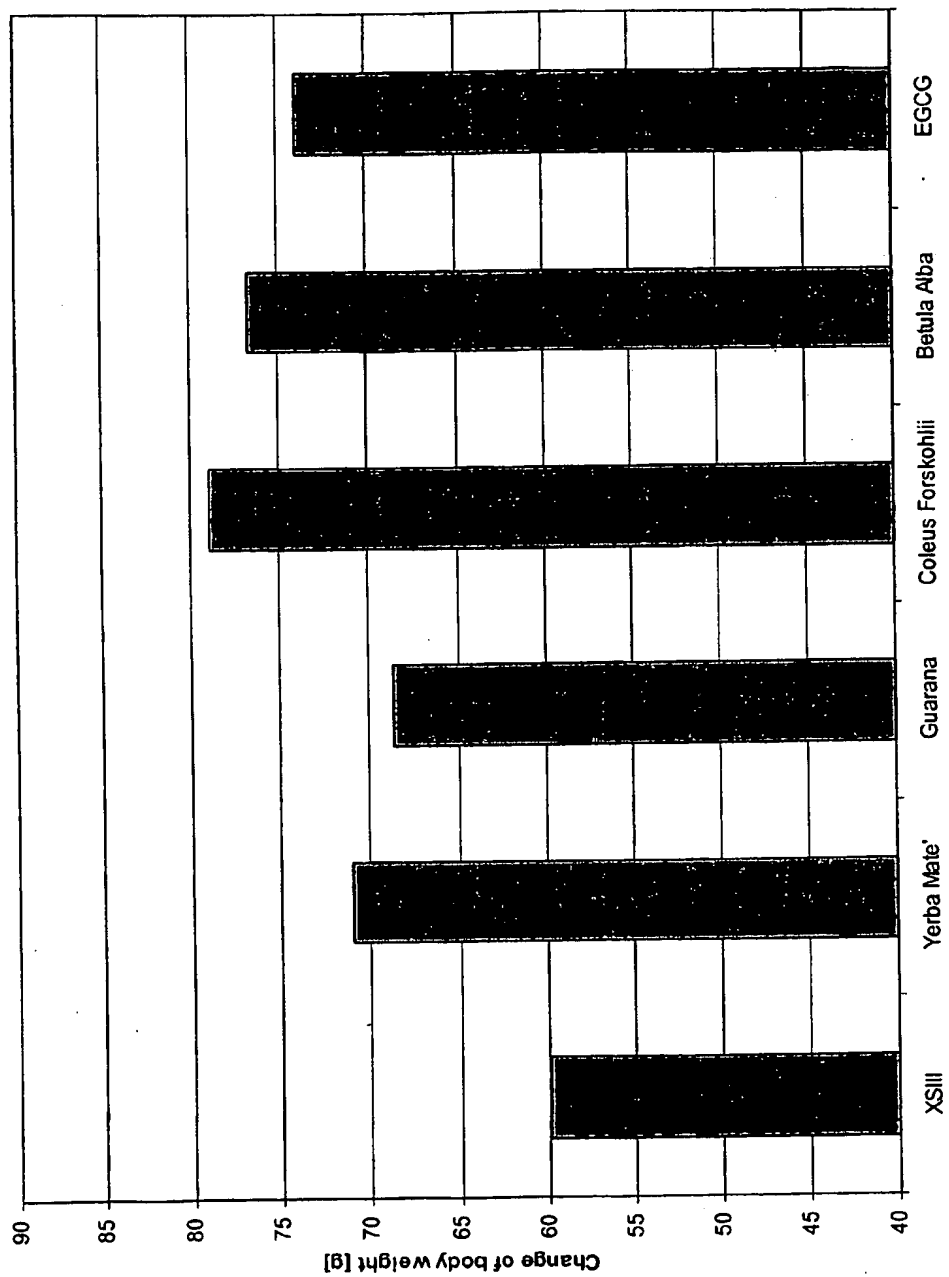


FIG. 2B

Mean food intake of mean rat in appropriate treatment groups

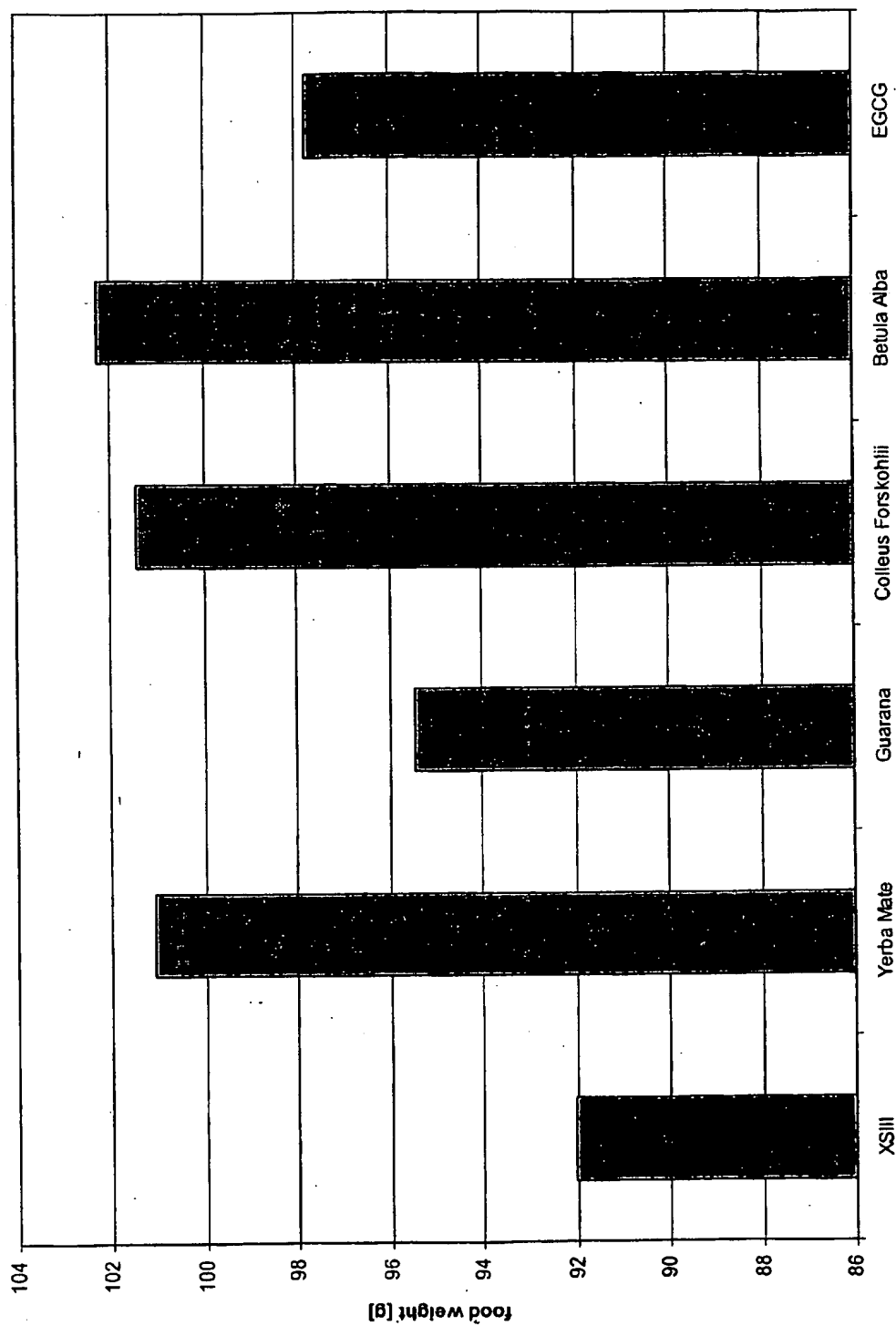
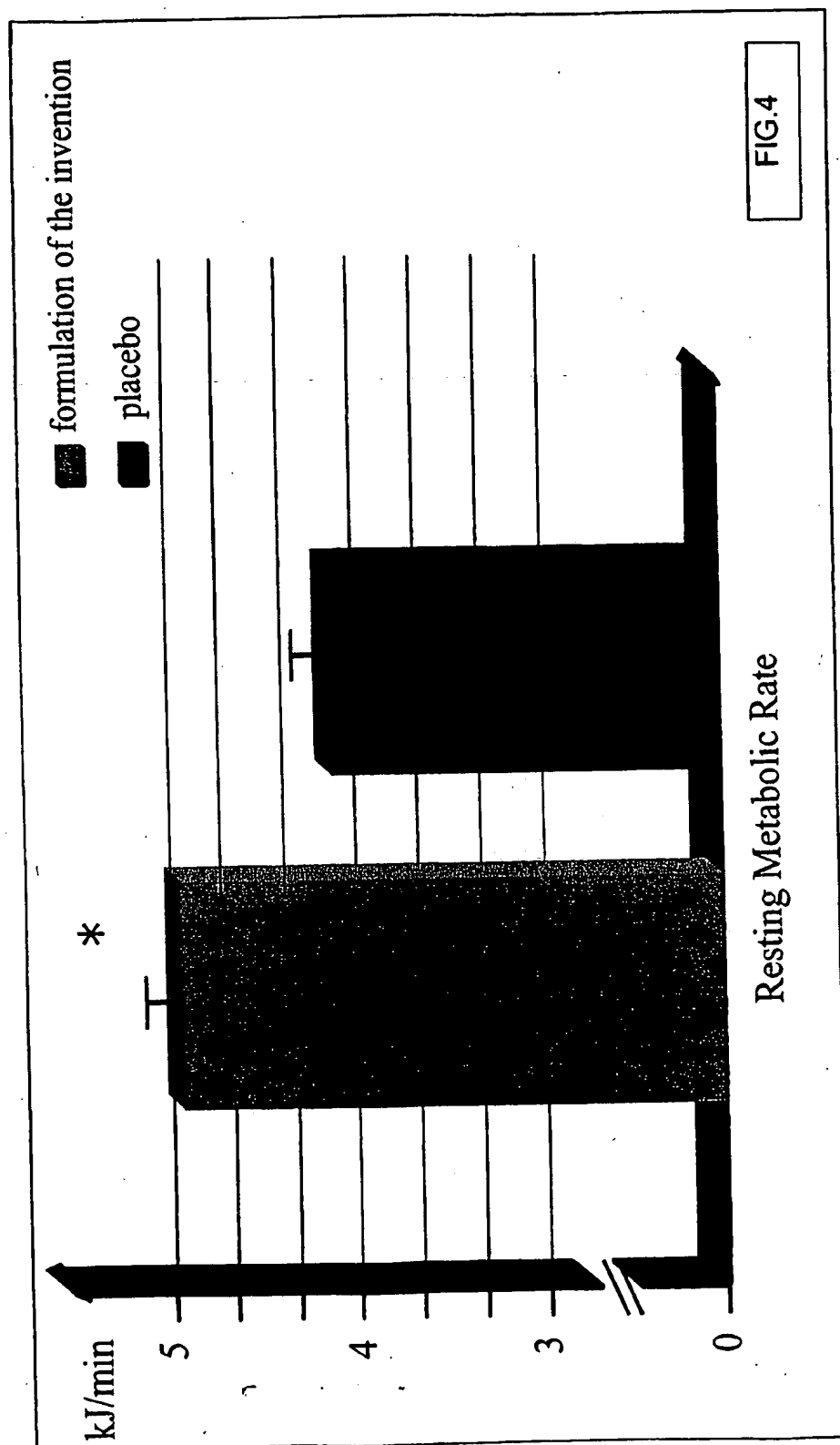


FIG. 3

Effect of the formulation of the invention on resting metabolic rate. Mean values.



Change of body weight in percent during consecutive 14 weeks of low caloric diet
supplemented with the formulation of the invention or placebo

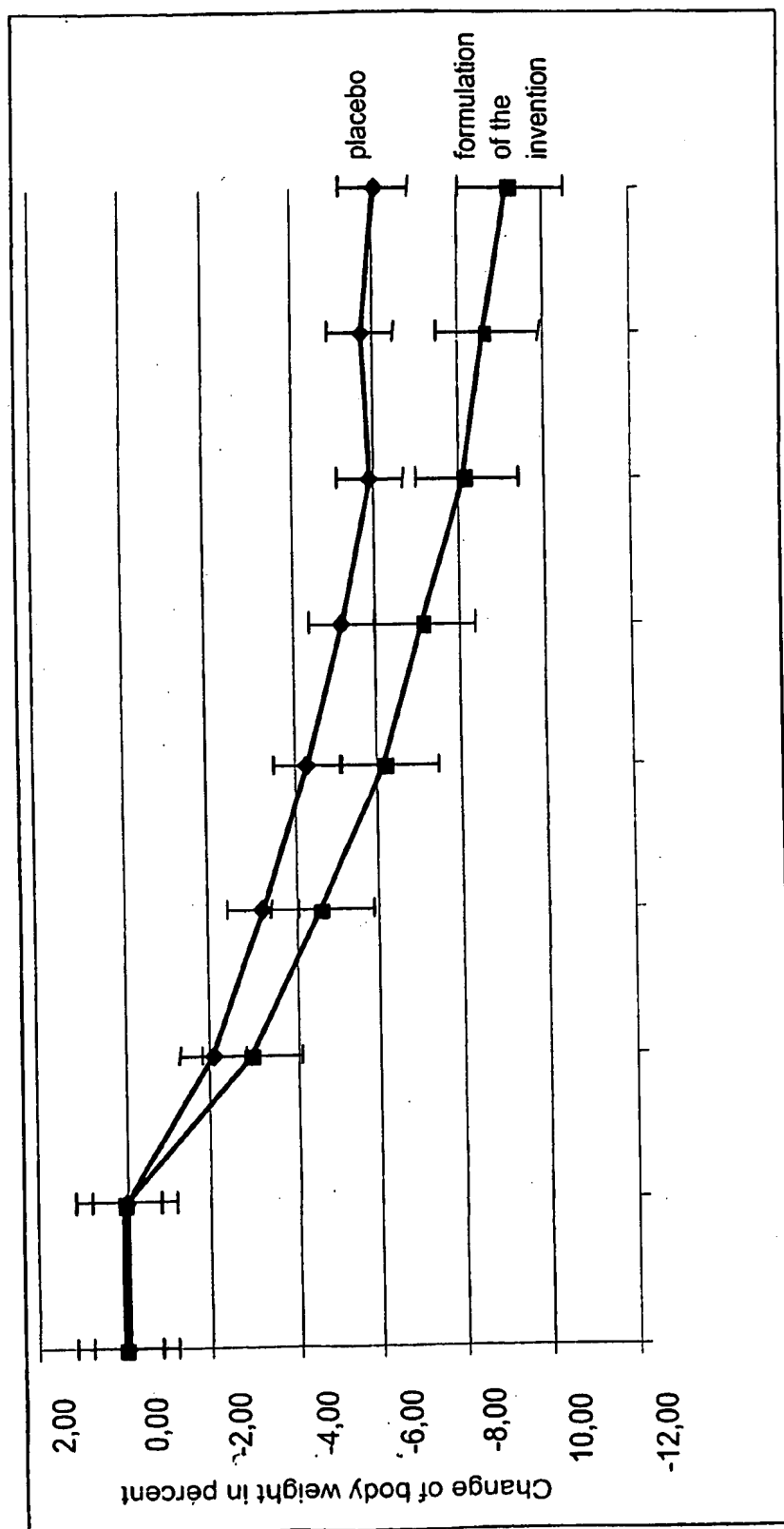


FIG.5

Decrease of body fat in kg after 14 weeks of low calorie diet supplemented with

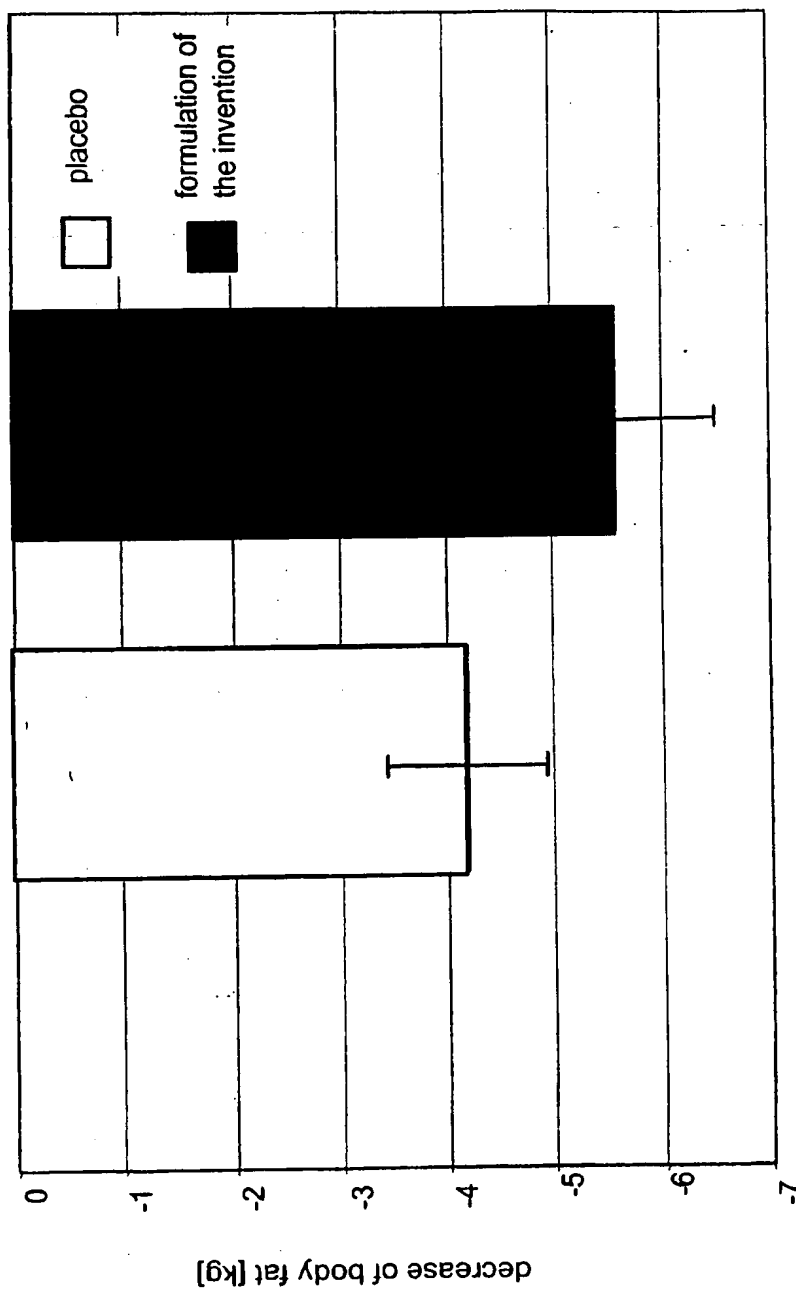


FIG.6

Decrease of LDL plasma cholesterol concentration in mg/dl after 14 weeks of low calorie diet supplemented with the formulation of the invention or placebo. Mean values.

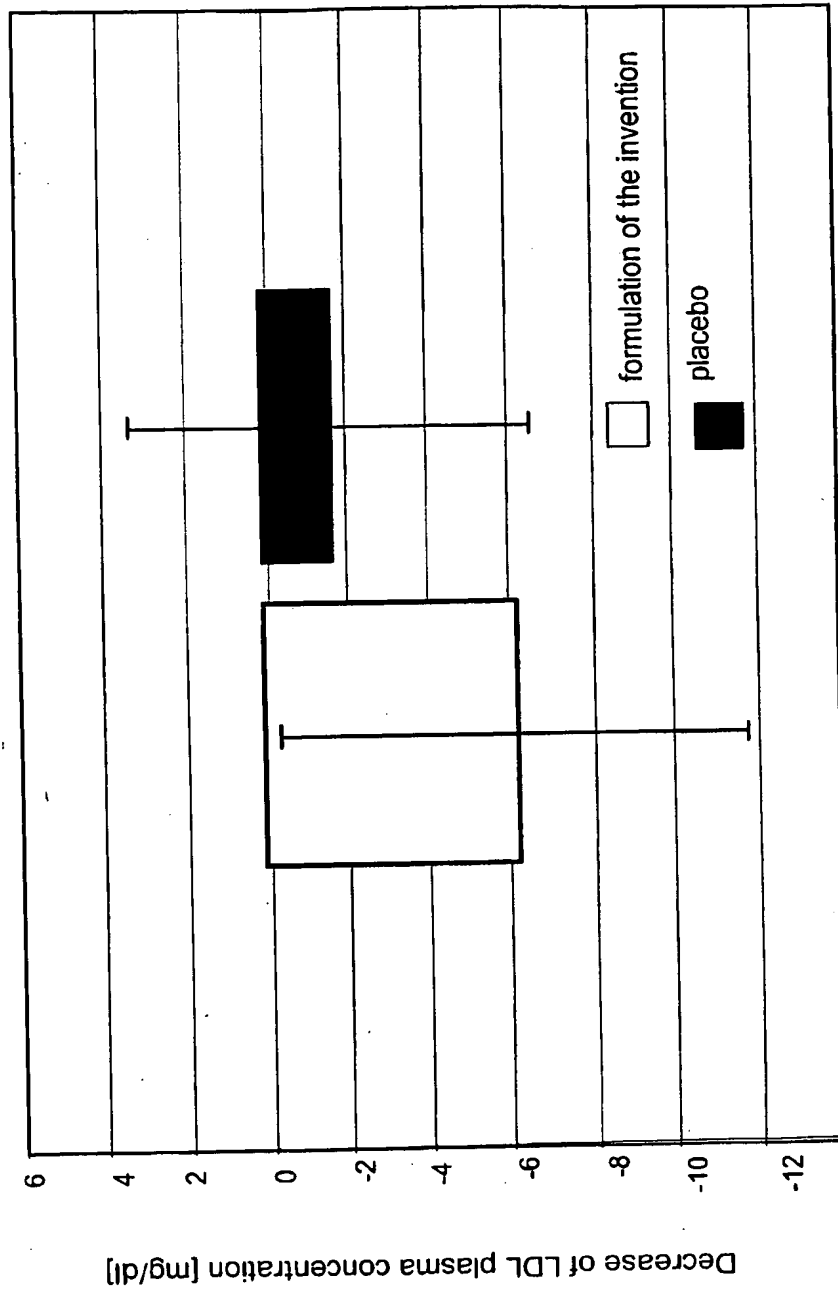


FIG.7

Decrease of total plasma cholesterol concentration in mg/dl after 14 weeks of low calorie diet supplemented with the formulation of the invention or placebo. Mean values.

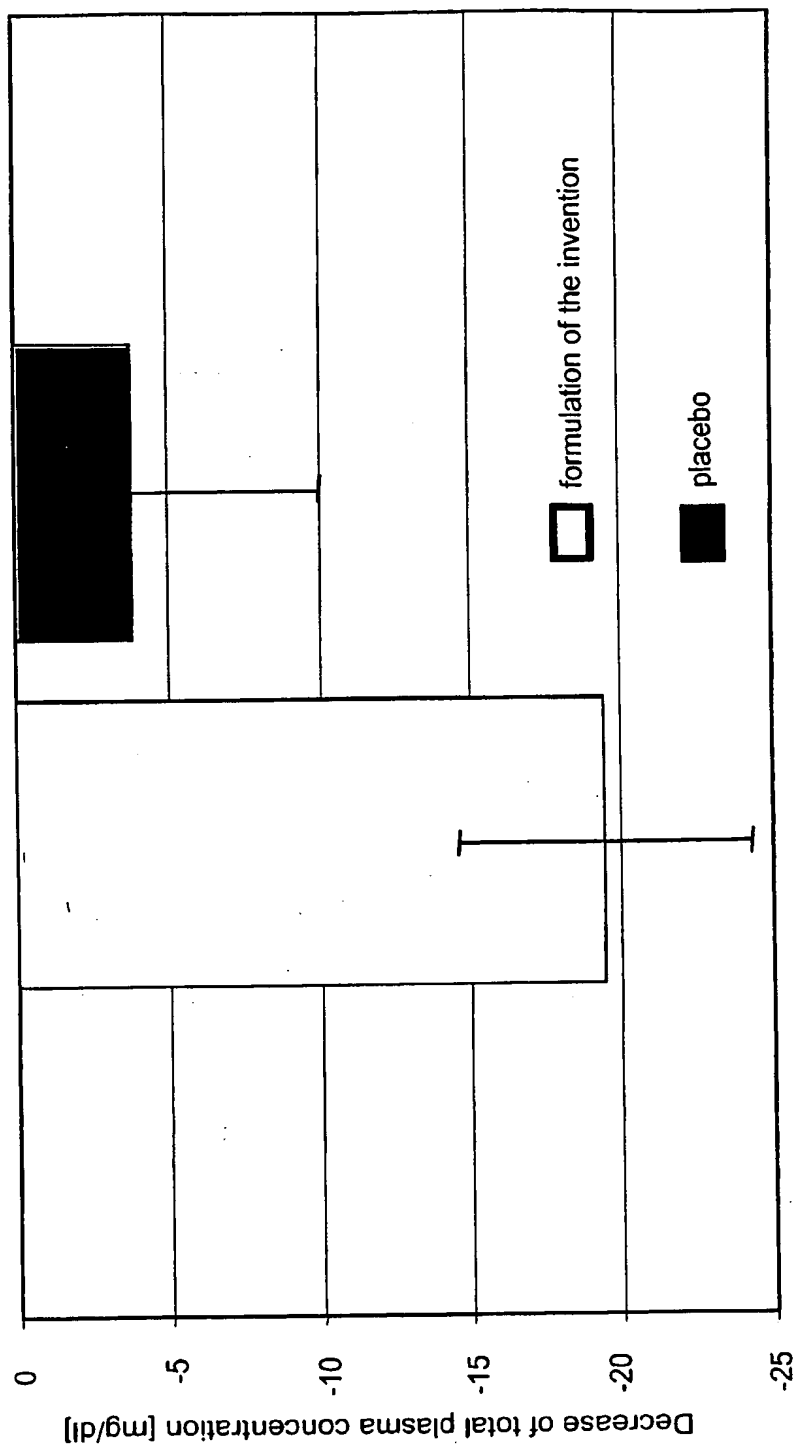


FIG.8

Decrease of total plasma triglycerides concentration in mg/dl after 14 weeks of low calorie diet supplemented with the formulation of the invention or placebo. Mean values.

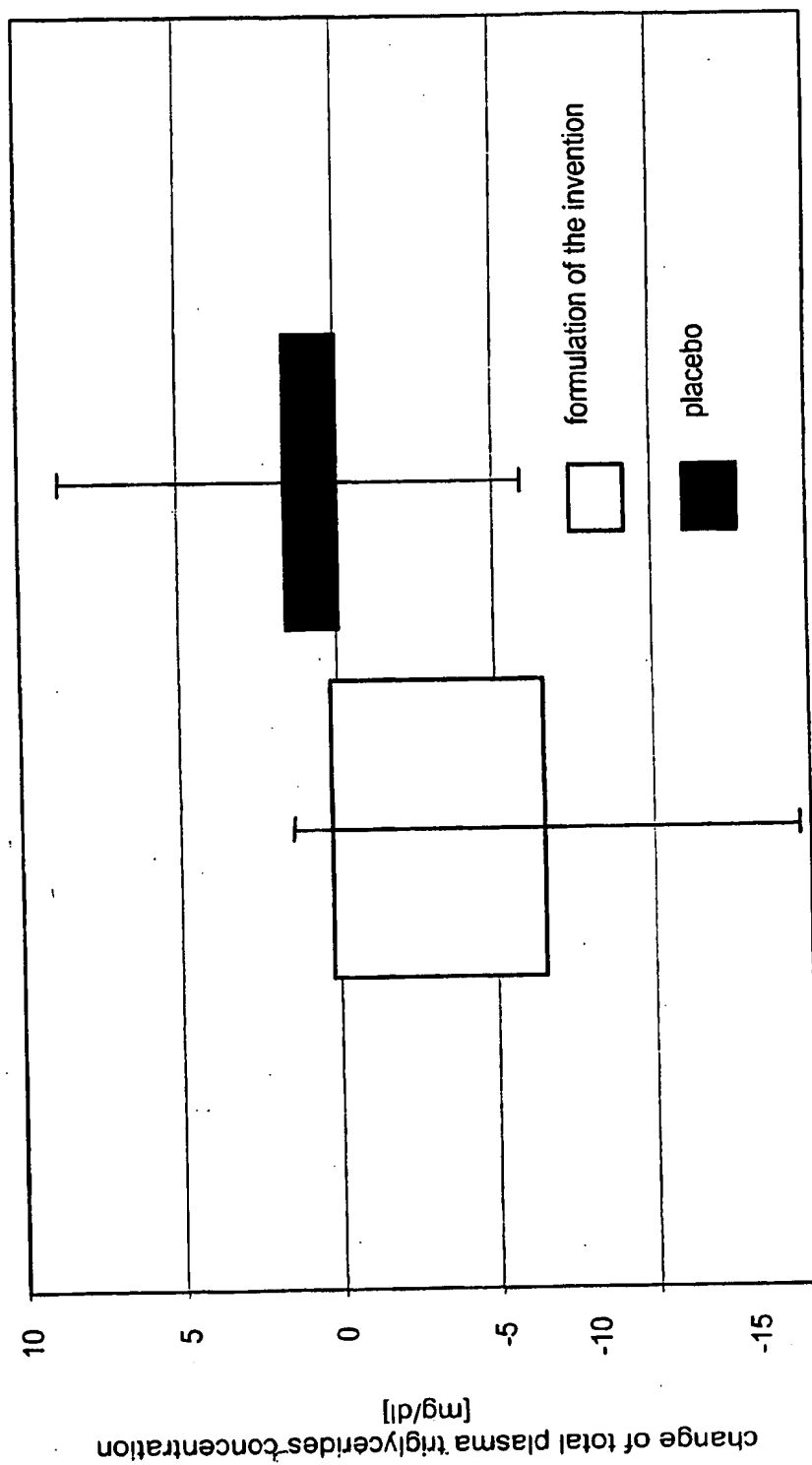


FIG.9